

Attorney Docket No.: D0188.70162US01 Date of Deposit: January 19, 2006 Express Mail Label No.: EV 292458197 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Gregory E. Sancoff et al.

Serial No.:

10/014991

Confirmation No.:

4207

Filed:

December 11, 2001

For:

MEDICAL SUTURE INSTRUMENT AND METHOD OF

USE

Examiner:

G. Jackson

Art Unit:

3731

MAIL STOP RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. §1.114.

No fee or certification is required.

Serial No.: 10/014991 -2- Art Unit: 3731

Conf. No.: 4207

PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified PTO/SB/08). The order of presentation of the references should not be construed as an indication of the importance of the references.

<u>PART III: Explanation of Non-English Language References and Remarks Concerning Other</u> Information Cited

The following is a concise explanation of the relevance of each non-English language reference listed on the attached form PTO-1449 (modified PTO/SB/08):

Applicant believes that the relevance of German Patent Application No. DE 2927143 may be gleaned from English language family member Patent Nos. U.S. 4,103,690 and U.S. 4,306,560.

PART IV: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 (modified PTO/SB/08) be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

Serial No.: 10/014991 - 3 - Art Unit: 3731

Conf. No.: 4207

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his or her own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,

By:

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Docket No.: D0188.70162US01

Date: January 19, 2006

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Sheet

FORM PTO COMMANDE B (modified PTO/SB/08)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of

1

APPLICATION NO.: 10/014991 ATTY. DOCKET NO.: D0188.70162US01

FILING DATE: December 11, CONFIRMATION NO.: 4207

APPLICANT: Gregory E. Sancoff et al.

GROUP ART UNIT: 3731 EXAMINER: G. Jackson

U.S. PATENT DOCUMENTS

Examiner's	Cite	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication or Issue of Cited Document MM-DD-YYYY	
Initials #	No.	Number Kind Code		Document		
	1	2,613,562		Clark	10-14-1952	
	2	2,897,820		Tauber	08-04-1958	
	3	3,404,677		Springer	10-08-1968	
	4	3,470,875		Johnson	10-07-1969	
	5	3,584,628		Green .	06-15-1971	
	6	3,802,438		Wolvek	04-09-1974	
	7	3,807,407		Schweizer	04-30-1974	
	8	3,841,521		Jarvik	10-15-1974	
	9	3,877,570		Barry	04-15-1975	
	10	3,959,960		Santos	06-01-1976	
	11	4,006,747		Kronenthal et al.	02-08-1977	
	12	4,027,608		Arbuckle	06-07-1977	
	13	4,109,658		Hughes	08-29-1978	
	14	4,204,541		Kapitanov	05-27-1980	
	15	4,235,177		Arbuckle	11-25-1980	
	16	4,258,716		Sutherland	03-31-1981	
	17	4,453,661		Genyk et al.	06-12-1984	
	18	4,462,404		Schwarz et al.	07-31-1984	
	19	4,474,181		Schenck	10-02-1984	
	20	4,553,543		Amarasinghe	11-19-1985	
	21	4,557,265		Andersson	12-10-1985	
	22	4,583,541		Barry	04-22-1986	
	23	4,602,636		Noiles	07-29-1986	
	24	4,607,637		Berggren et al.	08-26-1986	
	25	4,624,257		Berggren et al.	11-25-1986	
	26	4,643,190		Heimberger	02-17-1987	
	27	4,644,651		Jacobsen	02-24-1987	
	28	4,747,358		Moll et al.	05-31-1988	
	29	4,760,848		Hasson	08-02-1988	
	30	4,763,669		Jaeger	08-16-1988	
	31	4,803,984		Narayanan et al.	02-14-1989	
	32	4,819,635		Shapiro	04-11-1989	
	33	4,890,615		Caspari et al.	01-02-1990	
	34	4,901,721		Hakki	02-20-1990	
·	35	4,915,107		Rebuffat et al.	04-10-1990	
	36	4,923,461		Caspari et al.	05-08-1990	

APPLICATION NO.: 10/014991 ATTY. DOCKET NO.: D0188.70162US01 FORM PTO-1449/A and B (modified PTO/SB/08) FILING DATE: December 11, **CONFIRMATION NO.: 4207** 2001 INFORMATION DISCLOSURE APPLICANT: Gregory E. Sancoff et al. STATEMENT BY APPLICANT G. Jackson GROUP ART UNIT: 3731 **EXAMINER:** Sheet 2 of 4

U.S. PATENT DOCUMENTS

Examiner's	Cite	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication or Issue of Cited Document MM-DD-YYYY	
Initials #	No.	Number C		Document		
	37	4,935,027		Yoon	06-19-1990	
	38	4,938,214		Specht et al.	07-03-1990	
	39	4,941,466		Romano	07-17-1990	
	40	4,955,887		Zirm	09-11-1990	
	41	4,957,498		Caspari et al.	09-18-1990	
	42	5,002,564		McGregor et al.	03-26-1991	
	43	5,004,469		Palmieri et al.	04-02-1991	
	44	5,133,735		Slater et al.	07-28-1992	
	45	5,172,256		Smith et al.	12-15-1992	
	46	5,174,300		Bales et al.	12-29-1992	
	47	5,192,298		Smith et al.	03-09-1993	
	48	5,217,465		Steppe	06-08-1993	
	49	5,219,357		Honkanen et al.	06-15-1993	
	50	5,234,453		Smith et al.	08-10-1993	
	51	5,242,459		Buelna	09-07-1993	
	52	5,261,917		Hasson et al.	11-16-1993	
	53	5,290,284		Adair	03-01-1994	
	54	5,304,183		Gourlay et al.	04-19-1994	
	55	5,306,281		Beurrier	04-26-1994	
	56	5,308,353		Beurrier	05-03-1994	
A	57	5,308,357		Lichtman	05-03-1994	
	58	5,324,308		Pierce	06-28-1994	
	59	5,333,625		Klein	08-02-1994	
	60	5,356,424		Buzerak et al.	10-18-1994	
	61	5,370,658		Scheller et al.	12-06-1994	
	62	5,372,604		Trott	12-13-1994	
	63	5,386,741		Rennex	02-07-1995	
	64	5,411,522		Trott	05-02-1995	
	65	5,417,701		Holmes	05-23-1995	
	66	5,423,821		Pasque	06-13-1995	
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	68	5,437,681		Meade et al.	08-01-1995	
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	70	5,478,093		Eibl et al.	12-26-1995	
	71	5,496,334		Klundt et al.	03-05-1996	
	72	5,498,256		Furnish	03-12-1996	

APPLICATION NO.: 10/014991 ATTY. DOCKET NO.: D0188.70162US01 FORM PTO-1449/A and B (modified PTO/SB/08) FILING DATE: December 11, CONFIRMATION NO.: 4207 2001 INFORMATION DISCLOSURE APPLICANT: Gregory E. Sancoff et al. STATEMENT BY APPLICANT G. Jackson GROUP ART UNIT: 3731 **EXAMINER:** Sheet 3 of 4

U.S. PATENT DOCUMENTS

Examiner's	Cite	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication or Issue of Cited Document	
Initials #	No.	Number Kind Code		Document	MM-DD-YYYY	
	73	5,500,001		Trott	03-19-1996	
	74	5,501,683		Trott	03-26-1996	
	75	5,501,688		Whiteside et al.	03-26-1996	
	76	5,501,692		Riza	03-26-1996	
	77	5,501,698		Roth et al.	03-26-1996	
	78	5,571,119		Atala	11-05-1996	
	79	5,618,306		Roth et al.	04-08-1997	
	80	5,674,230		Tovey et al.	10-07-1997	
	81	5,690,653		Richardson et al.	11-25-1997	
	82	5,709,693		Taylor	01-20-1998	
	83	5,720,766		Zang et al.	02-24-1998	
-	84	5,728,112		Yoon	03-17-1998	
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	86	5,766,186		Faraz et al.	06-16-1998	
	87	5,766,217		Christy	06-16-1998	
	88	5,776,150		Nolan et al.	07-07-1998	
	89	5,799,672		Hansbury	09-01-1998	
	90	5,814,054		Kortenbach et al.	09-29-1998	
	91	5,830,234		Wojciechowicz et al.	11-03-1998	
	92	3,545,444		Green	12-08-1970	
	93	3,858,783		Kapitanov et al.	01-07-1975	
	94	4,103,690		Harris	08-01-1978	
	95	4,306,560		Harris	12-22-1981	
	96	4,966,600		Songer et al.	10-30-1990	
	97	5,417,700		Egan	05-23-1995	
	98	5,499,990		Schülken et al.	03-19-1996	
	99	5,797,927		Yoon	08-25-1998	
	100	5,254,126	1	Filipi et al.	10-19-1993	
	101	6,331,182		Tiefenbrun et al.	12-18-2001	
	102	5,334,199	1	Yoon	08-02-1994	
	103	4,935,027	1	Yoon	06-19-1990	
	104	5,911,727	ĺ	Taylor	06-15-1999	
	105	5,458,609	1	Gordon et al.	10-17-1995	
	106	6,454,778	†	Kortenbach	09-24-2002	
	107	5,810,851	1	Yoon	09-22-1998	
	108	5,891,140		Ginn et al.	04-06-1999	

CODA PTO) 1440/A I D (4:6	4 DTO/CD/00)	APPLICATION NO.:	10/014991	ATTY. DOCKET NO.: D0188.70162US01	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING DATE: 2001	December 11,	CONFIRMATION NO.: 4207	
				APPLICANT:	Gregory E. Sancoff et al.		
			GROUP ART UNIT:	3731	EXAMINER: G. Jackson		
Sheet	4	of	4	GROOF ART UNIT.	3731	LAAVIINEK. G. Jackson	

FOREIGN PATENT DOCUMENTS

Examiner's	Cite	Foreign Patent Document			Name of Patentee or Applicant of Cited	Date of Publication of	Translation
Initials #	No.	Office/ Country	Number	Kind Code	Document Cited D	Cited Document MM-DD-YYYY	(Y/N)
	109	EP	0121362	B1	Ethicon Inc.	10-10-1984	
	110	DE	2927143	Al	Cordis Corp.	01-24-1980	Abstract

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials #	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
	111	Auto Suture Company, VCS Clip Applier System, undated	

EXAMINER:	DATE CONSIDERED:

[NOTE – No copies of U.S. patents, published U.S. patent applications, or pending, unpublished patent applications stored in the USPTO's Image File Wrapper (IFW) system, are included. See 37 CFR §1.98 and 1287OG163. Copies of all other patent(s), publication(s), unpublished, pending U.S. patent applications, or other information listed are provided as required by 37 CFR §1.98 unless 1) such copies were provided in an IDS in an earlier application that complies with 37 CFR §1.98, and 2) the earlier application is relied upon for an earlier filing date under 35 U.S.C. §120.]

[#] EXAMINER: Initial if reference considered, whether or noticitation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

^{*}a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 09/368,273, filed August 3, 1999, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).